

G2 LINK Amplifier Technical Specifications



Amplifier Type	Class D
Continuous Power	60 Watts (30 Watts (rms) per channel x 2 channels @ 4 ohms) Secondary amp powered by POE (10 Watts)
Network	10/100 Mbps Wi-Fi Dongle
Power	External 24 VDC (120/240 VAC converter) Power Over Ethernet (POE)
PA Connector (Page Mute)	Connect amplifier to building paging system, mutes all amplifier inputs in the event of a building page.
USB Interface A x 2	Front side – Wi-Fi and/or Bluetooth Dongle
USB Interface C	Back side – Interface with G2 LINK amplifier
Control	Quantity 1 - 3 Pin Phoenix Connector, RS 232
Audio Line In with Control	Quantity 2 - RJ 45 Line Level Audio Input, RS 232, Power 5/24 DC output option
Audio Line Out with Control	Quantity 1 – RJ 45 Line Level Audio Output, RS 232, Power 5/24 DC output option
Audio Line In	Quantity 3 - 3.5 mm Line level
General Purpose Input / Output (GIO) w/Microphone Input	Quantity 1 – RJ 45 GPIO 1, GPIO 2, GPIO 3, Power (5 vdc) Microphone Input
Speaker Output	Phoenix Connector Speaker A, B
Integrated Audio Receiver	Connect any combination of 6 G2 LINK Teacher or Student Microphones
Frequency	DECT RF (Does not interfere with Bluetooth or Wi-Fi)
Enclosure	PC/ABS Plastic UL Compliant
Dimensions	9 ¼ x 3 ¾ x 1 ¼ (235 mm x 95.25mm x 31.75 mm)
Weight	11.9 ounces (336 grams)

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User/Admin Controls	
User Control	Volume Control (Inputs and Output Levels) Plus Mute Preset Equalizer Settings Multiband Equalizer Network Settings Streaming Audio Control Bluetooth Pairing Firmware Updateable Programmable Left Button Programmable Right Button
User Level Access	Multiple User Level <ul style="list-style-type: none"> ● General User ● IT User
Integration	G2 Communicator G2 Secure Carehawk Ch2000



Front



Back

What is in the box:

- G2 LINK Amplifier
- External Power Supply
- G2 LINK Teacher Microphone
- USB A Wall Charger
- USB-A to USB-C Charging Cable

Top



Documentation

- Via QR Code
- Warranty Card/Quick Start Guide

